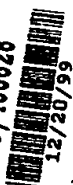


3575 U.S. PTO  
09/46828



438	784
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

# U.S. UTILITY Patent Application

9H	O.I.P.E.	PATENT DATE
SCANNED	Q.A. <i>Q.A. [signature]</i>	

CLASS <b>438</b>	SUBCLASS <b>784</b>	ART UNIT <b>12218</b>	EXAMINER <b>Berry</b>
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TITLE OF INVENTION:

APPLICANT(S):

*Drawing*

ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
<b>438</b>	<b>784</b>	<b>438</b>	<b>784</b>	<b>780</b>	<b>971</b>		
INTERNATIONAL CLASSIFICATION							
<b>H01C</b>	<b>21/31</b>						

Continued on Issue Slip Inside File Jacket

*5/14/02*

*3*

*1*

*12/26/99*

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☐ The term of this patent subsequent to \_\_\_\_\_ has been disclaimed.

☐ The term of this patent shall not extend beyond the expiration of U.S. Patent. No. \_\_\_\_\_

☐ The terminal \_\_\_\_\_ months of this patent have been disclaimed

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Form PTO-436A  
(Rev. 6/99)

## DRAWINGS

Sheets Drwg. Figs. Drwg. Print Fig.

*3*

*10*

*2A-2E*

## CLAIMS ALLOWED

Total Claims

Print Claim for O.G.

*30*

*1*

## NOTICE OF ALLOWANCE MAILED

*7-2-02*

## ISSUE FEE

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## ISSUE BATCH NUMBER

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(Date)

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(Attached in pocket on right inside flap)

Formal Drawings ( *3* sheets) set

(FACE)